

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION TRANSMITTAL LETTER

In Re	Patent App	olication Of: Anisul Khan et al.) Art Group:) (Parent App	plication)	1763
Applic	ation No.:	Not Yet Assigned) Examiner:) (Parent App	plication)	G. Goudreau
Filing Date:		December 18, 2000)	,,	
Title:	SELF CL	TUS FOR PERFORMING EANING METHOD OF G DEEP TRENCHES)))		
	IN SILIC	ON SUBSTRATES) Attorney Doo	cket No.:	AM-3396.D1
) Dece	ember 18,	2000

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.10

"U.S. EXPRESS MAIL" MAILING LABEL NUMBER : ET158794735US

DATE OF DEPOSIT: December 18, 2000

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 having the MAILING LABEL NUMBER referenced above, addressed to the Commissioner for Patents, Box Patent Application, Washington, DC 20231 on the DATE OF DEPOSIT referenced above.

Murly X. Church (Signature)

By: Shirley L. Church, Reg. No. 31,858 (Type Name)
Signature Date: _____December 18, 2000

DIVISIONAL APPLICATION TRANSMITTAL LETTER

BOX: Patent Application Commissioner for Patents Washington, DC 20231

Sir:

Applicant hereby files a [] continuation [X] divisional [] continuation-in-part application under 37 C.F.R. § 1.53(b) of the prior complete application identified below.

IDENTIFICATION OF PRIOR COMPLETE APPLICATION

Title: As originally filed - SELF CLEANING METHOD OF FORMING DEEP
TRENCHES IN SILICON SUBSTRATES

SUBSTRATES.

U.S. Express Mail No.: ET158794735US Attorney Docket No.: AM-3396.D1

	Ap	plic	ation Number: 09/405,349
	Fili	ng	Date: September 24, 1999
	lnv	ent	ors: <u>Anisul Khan, Ajay Kumar, Jeff Chinn, Dragan Podlesnik</u>
	oat cop and	th o by o d si	sed is a copy of the original, first, prior complete application, including a copy of the r declaration showing the signature of the inventors. The enclosed papers are a true of the prior complete application as filed, including the specification, claims, drawings gned oath or declaration, and any amendments referred to in the oath or declaration occuplete the prior application.
IN	VEN	то	RS
1.	[X]		e inventors of the present application are the same as in the prior complete plication.
2.	[]		e inventor(s) of the present application have been changed to include the following med inventor(s):
	a.	[]	It is requested that the following persons be deleted as inventor(s) in the present application:
	b.		The present application is a continuation-in-part of the prior complete application, and an oath or declaration as required under 37 C.F.R. § 1.63 accompanies this paper.
۸N	ΛEN	DN	ENTS
3.	[]		Enter the amendment previously filed under 37 C.F.R. § 1.116, but unentered, in the prior application.
4.	[X]		A preliminary amendment is enclosed.
5.	[X]		Amend the specification by inserting before the first line the sentence: This application is a divisional application of Application Serial No. 09/405,349, filed September 24, 1999, which is currently pending
6.	[X]		The title in the present application is as follows: <u>APPARATUS FOR PERFORMING SELF-CLEANING METHOD OF FORMING DEEP TRENCHES IN SILICON</u>

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7.	[]	Priority of Application Serial No is claimed under 35 U.S.C. § 119.	, filed on	, in	(country)
8.	[]	The certified copy of the priority ap	olication:		
		[] is enclosed; [] was filed on ir	prior Application Serial N	o	_; filed on
		has not yet been filed.			

PRIORITY UNDER 35 USC § 120

9. [X] Applicants hereby claim priority under 35 USC § 120, wherein the priority application is Serial No. 09/405,349.

ATTORNEY OR AGENT OF RECORD

- 10. [X] The power of attorney in the prior application is to: Michael L. Sherrard (Reg. No. 28.041); Peter J. Sgarbossa (Reg. No. 25.610); Donald Verplancken (Reg. No. 33.217); Lawrence Edelman (Reg. No. 25.225); Michael B. Einschlag (Reg. No. 29.301); Joseph Bach (Reg. No. 37.771); Raymond Kam-On Kwong (Reg. No. 37.165); James C. Wilson (Reg. No. 35.412); Robert W. Mulcahy (Reg. No. 25,436); and Walter Benjamin Glenn (Reg. No. P-44.713).
 - a. [X] The power appears in the original papers in the prior application.b. [] Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
- 11. [X] A copy of the Declaration & Power of Attorney is enclosed.

OTHER

- 12. [X] Also enclosed: A copy of the assignment document in the parent application, showing Applied Materials, Inc. of Santa Clara, California, as the assignee.
- 13. [X] Cancel in this application Claims <u>1 36</u> of the prior application before calculating the filing fee. (At least one independent claim must be retained for filing purposes.)

- 14. [] Cancel in this application all claims of the prior application and substitute the claims contained in the attached Preliminary Amendment prior to calculating the filing fee.
- 15. [] Add the additional claims in the attached Preliminary Amendment prior to calculating the filing fee.

FEES DUE

16.

To a second property						
	NO. OF CLAIMS		EXTRA CLAIMS	RATE	FEE	
Basic Application Fee	Basic Application Fee					
Total Claims	19	MINUS 20 =	0	x \$18 =	00.00	
Independent Claims	1	MINUS 3 =	0	x \$80 =	00.00	
If multiple dependent cl	00.00					
TOTAL APPLICATION	\$ 710.00					

17.	[]	A Petition for Extension of Time to respond to the outstanding official action in the
		prior application, up to and including the filing date of the present application, is
		enclosed, the fee for which is \$

18. [X] New drawings are enclosed ([X] formal [] informal)

PAYMENT OF FEES

19.	The full fee due in connection with this communication is $\frac{$710.00}{}$, and is provided
	as follows:

a.	Γ.	Check No.	in the amount of \$	is enclosed

b. [X] The Commissioner is hereby authorized to charge the filing fee of \$\frac{\$710.00}{,}\$ as well as any additional fees which may be due under 37 C.F.R. §\\$ 1.16 and 1.17, which are required by this paper, and to credit any overpayment, to Deposit Account No. 50-1074 of Applied Materials, Inc., Santa Clara, California.

This transmittal letter is submitted in duplicate.

CORRESPONDENCE ADDRESS

Address all future communications to:

Patent Counsel
Applied Materials, Inc.
P.O. Box 450 A
Santa Clara, California 95052

By:

Respectfully submitted,

Date: December 18, 2000

Robert W. Mulcahy Registration No.: 25,436